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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of Jin, Gary Qu		CASE NO. AP1107US	
Serial No:	10/085,061	Group Art Unit:	2634
Filed:	March 1, 2002	Examiner:	N/A
For:	DMT Peak Reduction Without Affecting Transmission Signal		

#### **CHANGE OF ENTITY SIZE**

BY FAX: 1 703 872 9306

Commissioner of Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In view of a recent assignment of this application, recorded at Reel/Frame No. 015367/0005, the Applicant now is entitled to pay reduced fees as a Small Entity, pursuant to 37 C.F.R. 1.27.

Respectfully submitted.

Date: 1 Derember derry

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#### CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, Fax No. (703) 872 9306 on the date shown below.

December 2007

Thomas Adams

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#### REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND

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CHANGE OF CORRESPONDENCE ADDRESS

Application Number	10/085,061	
Filing Date	March 1, 2002	
First Named Inventor	Gary Q. Jin	
Art Unit	2634	
Examiner Name		
Attorney Docket Number	AP1107US	

I hereby revoke all previous powers of attorney given in the above-identified application.				
A Power of Attorney is submitted herewith.				
OR  ✓ I hereby appoint the practitioners associated with the Customer Number:  33361				
✓ Please change the correspondence address for the above-identified application to: ✓ The address associated with				
Customer Number: 33361  OR				
Firm <i>or</i> Individual Name				
Address				
Address				
City State Zip				
Country				
Telephone Fax				
l am the:  Applicant/Inventor.				
Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)				
SIGNATURE of Applicant or Assignee of Record				
Name Ping-Ye Zhed CTO and Vice President R & D 1021 Technologies				
Signature ////////				
Date 100 26 2004 Telephone 813 271 3789				
NOTE: Signatures of all the inventors or essignees of record of the ellitre interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.				
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PTO/SB/98 (08-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number. STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: \_1021 Technologies KK Filed/Issue Date: March 1, 2002 Application No./Patent No.: 10/085,061 Entitled: DMT Peak Reduction Without Affecting Transmission Signal 1021 Technologies KK Corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: 1. It the assignes of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is in the patent application/patent identified above by virtue of either: A. [ ] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. OR B. [/] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown To: Zarlink Semiconductor Inc. 1. From: Gery Q. Jin The document was recorded in the United States Patent and Trademark Office at \_\_\_, or for which a copy thereof is attached. Reel 012910 , Frame 0333 To: 1021 Technologies KK 2. From: Zarlink Semiconductor Inc. The document was recorded in the United States Patent and Trademark Office at Reel <u>015367</u> Frame <u>0005</u> \_, or for which a copy thereof is attached. To: The document was recorded in the United States Patent and Trademark Office at \_, or for which a copy thereof is attached. [ ] Additional documents in the chain of title are listed on a supplemental sheet. [ ] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division In accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08) The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Date Typed or printed name 613 271 3789 Telephone number Signature CTO & Vice President R & D

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